

tion, might think it an Invention not unworthy a *Frenchman*: And whereas Mr. *De la Hire* seems to conclude, that this Equation ceases in the Quadratures, and is greatest in the New and Full Moons; when he comes to the consideration of the Lunar Motions *extra Syzygias*, (which is here promised) he will find it no less requisite in the Quadratures than in Eclipses; several undoubted Observations shewing the Necessity thereof.

Among the Precepts for the use of the Tables, there is a pretty Remark concerning Refractions, which this Author saith he hath often experienced, *viz.* That the Beams of the Stars being observed in a deep Valley to pass near the Brow of the Hill, are always more refracted than if there were no such Hill, or the Observations were made on the top]thereof; as if the Rays of Light were bent downwards in a Curve, by passing near the Surface of the Mountain.

*The Report made to his Majesty by the Company of
Parish-Clerks of London, of the Number of
Christnings and Burials in the Years 1686
and 1687.*

<i>Anno 1686.</i>			<i>Anno 1687.</i>		
Christned	Males	7575	Males	7737	
	Females	7119	Females	7214	
	In all	14694	In all	14951	
Buried	Males	11828	Males	11174	
	Females	10781	Females	10286	
	In all	22609	In all	21460	